Rec'd PCT/PTO 23 JUL 2004

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10/502476

		CLAIMS A	Column 2)	SMALL E	NTITY	OF	OTHER SMALL			
TOTAL CLAIMS			grendes			RATE	FEE	7	RATE	FEE
FOR			NUMBER FILED		MBER EXTRA	BASIC FE		OR	BASIC FEE	
TOTAL CHARGEABLE CLAIMS			minus 20=			XS 9=	1	OR	XS18=	
INDEPENDENT CLAIMS			minus 3 = *			X43=		1	X86=	
MULTIPLE DEPENDENT CLAUM PI			RESENT				 	OR		
• 11	the difference	e in column 1 is	less than zero, enter "0" in column 2		in column 2	+145=	 	OR	-290=	000
		TOTAL		OR	TOTAL	920				
		(Column 1)	MENDED - PART II (Column 2) (Column 3)			SMALL	ENTITY	OR	OTHER SMALL	
		CLAIMS	i	HIGHEST			1 4001	1		4.55
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSL PAID FOR	Y PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	- 17	Minus	- 20	= 0	XS 9=		OR	X\$18=	
AME	Independent	1.2	Minus	3	= 0	X43=		OR	X86=	
	FIRST PRESE	ENTATION OF MI	JETIPLE DEF	PENDENT CL	AIM []	+145=		OR	+290=	
		• •				TOTAL	<u> </u>	ا``` ا	TOTAL	
						ADDIT. FEE		OR	ADDIT, FEE	İ •
		(Column 1)		(Column 2	(Column 3)			_		
		CLAIMS	T	HIGHEST	1 .					
8		REMAINING	,	NUMBER	PRESENT	ļ	ADDI-			ADDI-
4		AFTER		PREVIOUSL		RATE	TIONAL		RATE	TIONAL
፱		AMENDMENT		PAID FOR		<u> </u>	FEE			FEE
DR	Total	·*	Minus	**	=	XS 9=		OR	X\$18=	
Z			1				1		1	
AMENDMENT	independent	NTATION OF MI	Minus	SENDENT OF	=	X43=		OR	X86=	
AMEN		NTATION OF MU	L			X43= +145=		OR	X86= +290=	
AMEN		<u> 1</u>	L			+145=		OR OR	+290=	-
AMEN		<u> 1</u>	L					OR OR		
AMEN		I NTATION OF MU (Column 1)	L	Column 2	AIM	+145=		OR OR	+290=	·
		(Column 1)	L	(Column 2	(Column 3)	+145=		OR OR	+290=	ADDI
ပ		(Column 1) CLAIMS REMAINING	L	(Column 2 HIGHEST NUMBER	(Column 3).	+145= TOTAL ADDIT. FEE	ADDI-	OR OR	+290= TOTAL ADDIT. FEE	ADDI-
ပ		(Column 1)	L	(Column 2	(Column 3).	+145=	ADDI- TIONAL	OR OR	+290=	TIONAL
ပ		(Column 1) CLAIMS REMAINING AFTER	L	(Column 2 HIGHEST NUMBER PREVIOUSL	(Column 3).	+145= TOTAL ADDIT FEE RATE	ADDI-	OR OR	+290= TOTAL ADDIT FEE	
ပ	FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	JUTIPLE DEF	(Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR) (Column 3). Y PRESENT EXTRA	+145= TOTAL ADDIT FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18=	TIONAL
ပ	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR	(Column 3) Y PRESENT EXTRA	+145= TOTAL ADDIT FEE RATE	ADDI- TIONAL	OR OR	+290= TOTAL ADDIT FEE	TIONAL
AMENDMENT C	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus Minus JLTIPLE DEF	(Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR	(Column 3). Y PRESENT EXTRA	+145= TOTAL ADDIT FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18=	TIONAL
- AMENDMENT C	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus ULTIPLE DEF	(Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR	(Column 3). Y PRESENT EXTRA = = = AIM	+145= TOTAL ADDIT FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18= X86= +290=	TIONAL
AMENDMENT C	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus Minus Minus JLTIPLE DEF	(Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR	Y PRESENT EXTRA = = AIM	+145= TOTAL ADDIT FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	TIONAL
AMENDMENT C	Total Independent FIRST PRESE I the entry in coluif the Highest Number 1	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML mn 1 is less than the previously Paramber Pr	Minus Minus Minus JLTIPLE DEF e entry in colui id For IN THIS	(Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR	Y PRESENT EXTRA = = AIM	+145= TOTAL ADDIT FEE RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	ADDI- TIONAL FEE	OR OR OR OR OR	+290= TOTAL ADDIT FEE RATE X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL